

SOLAR REFLECTIVE VENTILATED **TRANSLUCENT BLOCKS**

ABSTRACT

A vented hollow translucent/transparent plastic block for use in wall construction includes a sheet of solar radiation reflective material disposed therein to define two compartments within the plastic block. A vent is disposed in a side wall of the plastic block in fluid communication with each of the compartments to alleviate any pressure increase/decrease within the plastic block and for discharging any condensation within the plastic block that may occur.